CLAIM AMENDMENTS

- (currently amended) A mine-detonation- resistant 1 understructure for a vehicle body, the understructure comprising: 2 a one-piece armoring bottom plate bent inwardly toward 3 the interior of the body and mounted [[in]] on said body, extending over the entire floor thereof and juxtaposed with the ground, said 5 bottom plate being formed with at least one bending edge extending in a longitudinal direction of said body; a floorboard spaced above said bottom plate by a distance sufficient to avoid contact with said plate upon mine-blast 9 buckling of said bottom plate and mounted on said body without a 10 direct connection with said bottom plate; and 11 a deformation free space formed between said bottom plate 12 and said floorboard of a height sufficient to permit inward 13 . buckling of said bottom plate under a mine detonation without 14 contact of said bottom plate with said floorboard. 15
- 2. (original) The mine-detonation resistant
 understructure defined in claim 1 wherein said floorboard is formed
 at least in part of a material providing fragment trapping
 properties thereto.
- 3. (original) The mine-detonation resistant
 understructure defined in claim 2 wherein said floorboard is
 provided with a fragment trapping carpet of a flexible high

- strength material to prevent incursion fragments into the interior of said body.
- 4. (original) The mine-detonation resistant
 understructure defined in claim 3 wherein said carpet is composed
 of a plurality of layers of an aramide fabric.
- 5. (original) The mine-detonation resistant understructure defined in claim 3 wherein said carpet is secured to said floorboard only at edge regions thereof.
- 6. (original) The mine-detonation resistant understructure defined in claim 2 wherein said floorboard is provided with a slip-resistant material along an upper surface thereof.
- 7. (original) The mine-detonation resistant
 understructure defined in claim 6 wherein said slip-resistant
 material is a rubber layer.
- 8. (original) The mine-detonation resistant understructure defined in claim 1 wherein said floorboard is mounted in said body so as to be easily dismountable.

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- 9. (original) The mine-detonation resistant
 understructure defined in claim 8 wherein said floorboard is
 attached to side walls of said body by screws.
- 10. (original) The mine-detonation resistant
 understructure defined in claim 1, further comprising modular armor
 plates mounted along an underside of said bottom plate.
- 11. (original) The mine-detonation resistant
 understructure defined in claim 10 wherein guide rails are provided
 along edges of said bottom plate to receive said modular armoring
 plates.
- 12. (original) The mine-detonation resistant
 2 understructure defined in claim 11, further comprising connecting
 3 strips in the form of rails between individual modular armor
 4 plates.
 - 13. (previously presented) A mine-detonation-resistant understructure for a vehicle body, comprising:
- an armoring bottom plate bent inwardly into said body,

 mounted on said body in juxtaposition with the ground and formed in

 a longitudinal direction of the vehicle with at least one bending

 edge;
- a floorboard spaced above said bottom plate and mounted on said body without a direct connection with said bottom plate;

a deformation free space formed between said bottom plate and said floorboard of a height sufficient to permit inward buckling of said bottom plate under a mine detonation without contact of said bottom plate with said floorboard;

modular armor plates mounted along an underside of said bottom plate;

guide rails being provided along edges of said bottom
plate to receive said modular armoring plates;

connecting strips in the form of rails between individual modular armor plates; and

pins engaging into edge regions of said armor plates and into said connecting strips and said guide rails.

- 1 14. (original) The mine-detonation resistant
 2 understructure defined in claim 13 wherein said armor plates and
 3 said strips and rails have aligned holes to receive said pins.
- 15. (original) The mine-detonation resistant
 understructure defined in claim 14 wherein at least some of said
 pins are screws threaded into the distal sides of the guide rails
 and connecting strips.
- 16. (original) The mine-detonation resistant
 2 understructure defined in claim 14 wherein said pins are composed
 3 of high strength material.

17. (original) The mine-detonation resistant understructure defined in claim 14 wherein said pins are fixed by screw thread devices in holes in said armor plates, said strips or said rails.